



CUSTOMER NO. 23932

Docket No.: 64659-00003USPX  
(PATENT)

ITW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Enrico Alessi et al.

Application No.: 10/723323

Art Unit: 1645

Filed: November 26, 2003

Examiner: Not Yet Assigned

For: GENOMIC DATA MINING USING  
CLUSTERING AND LOGIC FILTERING  
CRITERIA

**FIRST PRELIMINARY AMENDMENT**

MS AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 07-19-04

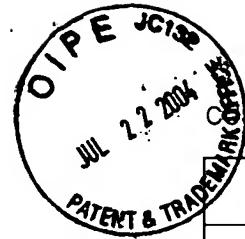
Signature:

*Mandy Barbarash*  
(Mandy Barbarash)

Dear Sir:

**INTRODUCTORY COMMENTS**

Prior to a first Office Action, kindly amend the above-identified application for patent as follows:



CUSTOMER NO. 23932

## AMENDMENT TRANSMITTAL LETTER

Docket No.  
64659-00003USPXApplication No.  
10/723323-Conf. #9467Filing Date  
November 26, 2003Examiner  
Not Yet AssignedArt Unit  
1645

Applicant(s): Enrico Alessi et al.

Invention: GENOMIC DATA MINING USING CLUSTERING AND LOGIC FILTERING CRITERIA

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is a Preliminary Amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	14	- 20 =		x	0.00
Independent Claims	1	- 3 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

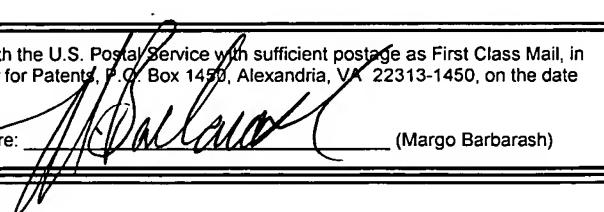
 Large Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed. A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 10-0447  
as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Dated: 7/19/04

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Dated: 07-19-04

Signature:  (Margo Barbarash)